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FOLDING & STACKING TIRE RACK

PRODUCT NUMBER: MLTFD



SPECIFICATIONS

DIMENSIONS (L x W x H)	71 1/2" X 49 1/2" X 68 1/2" 1816 X 1257 X 1740 mm
TIRE CAPACITY	28 à 50
LOAD CAPACITY	2400 lb. / 1100 kg
MAX. STACKED (OPEN)	5
MAX. STACKED (CLOSED)	22
WEIGHT	206 lb. / 94 kg
COLOUR	Many options



DESCRIPTION MLTFD

The passenger and light truck folding rack is much more versatile than the pallet racking or mezzanines used all too often in tire warehouses. These portable modular racks are easy to stack and move around with a forklift: 2 can be moved at once when filled with tires, and 10 when empty and folded down. Moreover, they help you quickly and simply rearrange your floor space, and require less handling time than pallet racking.

Each rack can hold 28 to 32 tires stored on their treads. Thus, each tire is easily accessible and different tire makes, sizes and types can be stored in the same rack. With the four middle bars removed, 40 to 50 interlaced tires can be stored. This configuration accommodates the greatest number of tires per square foot (35 % more than on treads). However, it is usually better, though not necessary, that tires be of the same type when interlaced because access to the bottom of the rack is limited. This type of storage is a highly economical solution for large volumes.

The passenger and light truck rack can be folded down to reduce shipping costs and save floor space during slow periods. When folded down, 80 % of the storage space is regained and racks can be stacked 20 high. Many tire distribution centres and warehouses keep a dozen passenger and light truck racks folded down at the loading dock in addition to a few that are kept open to quickly unload incoming tire shipments.

DOLLY FOR MLTFD TIRE RACK

PRODUCT NUMBER: MLTFD-D



SPECIFICATIONS

DIMENSIONS (L x W x H)	47 5/8" X 69 3/8" X 9 1/2" 1210 X 1762 X 241 mm
LOAD CAPACITY	1 280 lb. / 580 kg
WEIGHT	50 lb. / 23 kg
COLOUR	Black

DESCRIPTION MLTFD-D

This simple platform can be used to manually move the passenger and light truck folding rack (MLTFD). The dolly is perfect for areas that are not easily accessible by forklift or pallet truck. Tire shop may also use it to move display racks outside the building. MLTFD legs fit into the dolly to secure the rack in place and the dolly can then be easily moved by virtue of its hard 6" rubber swivels and rigid wheels.

60" X 60" STACKING TIRE RACK

PRODUCT NUMBER: MSR-6060-HD



SPECIFICATIONS

DIMENSIONS (L x W x H)	60" X 60" X 60" 1524 X 1524 X 1524 mm
TIRE CAPACITY	24 to 32
LOAD CAPACITY	2400 lb. / 1100 kg
MAX. STACKED (OPEN)	5
MAX. STACKED (CLOSED)	20
WEIGHT	115 lb. / 52 kg
COLOUR	Many options



DESCRIPTION MSR-6060-HD

The passenger and light truck stacking rack can be used for stacked storage of all types of passenger and light truck tires. The 60" x 60" deck is designed to hold 4 or 5 stacks of 7 or 8 tires, depending on tire diameter. For tires measuring 16" and under, 5 stacks can be stored per pallet, and for tires measuring 17" and over, 4 stacks. This is one of the most economical tire storage systems, particularly in terms of initial outlay. It is also the most popular storage system in the United States. In addition, this modular rack system can be used to meet a number of other (stack rack) warehousing requirements.

60" X 60" STACKING TIRE RACK WIRE MESH DECKING

PRODUCT NUMBER: MSR-6060WM-HD



SPECIFICATIONS

DIMENSIONS (L x W x H)	60" X 60" X 60" 1524 X 1524 X 1524 mm
TIRE CAPACITY	24 to 32
LOAD CAPACITY	2400 lb. / 1100 kg
MAX. STACKED (OPEN)	5
MAX. STACKED (CLOSED)	20
WEIGHT	140 lb. / 64 kg
COLOUR	Many options



DESCRIPTION MSR-6060WM-HD

The passenger and light truck stacking rack wire mesh has the same system as the MSR-6060, the difference is that it is equipped with wire mesh decking. The wire mesh decking prevents injuries from happening when employees step on the rack to pick up tires. The MSR-6060WM-HD can be used for stacked storage of all types of passenger and light truck tires. The 60" x 60" deck is designed to hold 4 or 5 stacks of 7 or 8 tires, depending on tire diameter. For tires measuring 16" and under, 5 stacks can be stored per pallet, and for tires measuring 17" and over, 4 stacks. This is one of the most economical tire storage systems, particularly in terms of initial outlay. It is also the most popular storage system in the United States. In addition, this modular rack system can be used to meet a number of other (stack rack) warehousing requirements.

72" X 72" STACKING TIRE RACK

PRODUCT NUMBER: MSR-7272WM-HD



SPECIFICATIONS

DIMENSIONS (L x W x H)	72" X 72" X 72" 1830 X 1830 X 1830 mm
TIRE CAPACITY	42 to 63
LOAD CAPACITY	2400 lb. / 1100 kg
MAX. STACKED (OPEN)	4
MAX. STACKED (CLOSED)	20
WEIGHT	172 lb. / 78 kg
COLOUR	Many options

DESCRIPTION MSR-7272WM-HD

The passenger and light truck stacking rack can be used for stacked storage of all types of passenger and light truck tires. The 72" x 72" deck is designed to hold 6 to 9 stacks of 7 or 8 tires, depending on tire diameter. For tires measuring 16" and under, 9 stacks can be stored per pallet, and for tires measuring 17" and over, 6 stacks. This versatile modular warehousing solution is becoming popular because it can hold more tires per square foot than the MSR-6060. The standard wire mesh decking and the fork guides meet many warehouse safety and handling requirements.

60" X 60" STEEL PALLET

PRODUCT NUMBER: MSP-6060



SPECIFICATIONS

DIMENSIONS (L x W x H)	60" X 60" X 5-1/2" 1524 X 1524 X 140 mm
TIRE CAPACITY	24 to 32
LOAD CAPACITY	4000 lb. / 1818 kg
WEIGHT	150 lb. / 68 kg
FINISH	Hot dip galvanized

DESCRIPTION MSP-6060

Our galvanized steel pallet is made to store all types of tire, PCR-SUV-TBR and OTR. This storage solution is versatile and modular. The 60" x 60" pallet is optimized to take four or five stacks of 7 to 8 tires, depending on the tire diameter. For tires 16" and under, 5 stacks can be stored per pallet and for tires 17" and over, 4 stacks per pallet. This is one of the most economical tire storage systems, particularly in terms of initial outlay. The galvanized steel pallet is manufactured with sturdy steel sheets with reinforcements at each end. Compared to the wood pallets Martins Industries' steel pallets are not made with nails that could damage your tires. For a better durability our steel pallet is hot dip galvanized which will prevent from corrosion.

LACED TIRE STACKING RACK

PRODUCT NUMBER: MLR



SPECIFICATIONS

DIMENSIONS (L x W x H)	85" X 48 1/2" X 50" 2159 X 1232 X 1270 mm
TIRE CAPACITY	34 to 50
LOAD CAPACITY	2400 lb. / 1100 kg
MAX. STACKED (OPEN)	6
MAX. STACKED (CLOSED)	20
WEIGHT	126 lb. / 57 kg
COLOUR	Many options



DESCRIPTION MLR

The lacing rack is a storage unit for high volumes of tires, which should be similar or identical since they need to be stored in an interlaced pattern. Interlaced storage saves a significant amount of space. A single rack can hold 34 to 50 tires, depending on tire diameters, and the racks can be stacked 6 high. This warehousing solution offers one of the best space optimization rates. In fact, many tire distribution centres and warehouses use the lacing rack with removable sides on their receiving docks in order to quickly unload tires from trucks. Although it is used mostly for warehousing, this tire rack can also be used to ship high volumes of tires.

WALL-MOUNT TIRE RACK

PRODUCT NUMBER: MWM-66



SPECIFICATIONS

DIMENSIONS (L x W x H)	66" X 20 1/2" X 24" 1676 X 521 X 610 mm
TIRE CAPACITY	7 to 8
LOAD CAPACITY	200 lb. / 90 kg
WEIGHT	56 lb. / 25 kg
COLOUR	Red



DESCRIPTION MWM-66

The wall-mount rack is a very economical tire storage system specifically manufactured for small numbers of tires. This tire rack can be mounted on a wood or concrete-block wall and holds up to 8 tires with or without rims. The wall-mount tire rack is 66" long, 22.5" deep and can hold tires up to 32" in diameter. The wall-mount allows you to clear your workspace, improve employee ergonomics and maintain a cleaner, better-organized workplace. Customers are increasingly drawn to tidy shops.

ADJUSTABLE TIRE SHELVING

DESCRIPTION

Whether you use shelving to hold your customers' tires or to store new tires, keeping tires on their treads instead of stacking them flat saves a lot of time. The length and width of the rack are the same in the 3-tier, 4-tier and 5-tier tire shelving. Only the height varies from one model to the next. Each tier holds 9 to 11 passenger or light truck tires, for a maximum of 500 lb. per tier. The sectional beams are angled at 45 degrees to properly hold the tires, making it easier to load and unload than with standard pallet racks. The shelves can be adjusted in 1½" increments to suit tire sizes. Floor fasteners, wall brackets and shelving brackets for mounting the tire shelving are included in every box. Putting the heavier tires on the bottom tier makes the employees' job easier.

3-TIER TIRE SHELVING

PRODUCT NUMBER: MTS-92



SPECIFICATIONS

DIMENSIONS (L x W x H)	92" X 18" X 92" 2337 X 457 X 2337 mm
TIRE CAPACITY	27 to 33 (9 to 11 per tier)
LOAD CAPACITY	500 lb. / 227 kg per tier
WEIGHT	72 lb. / 33 kg
COLOUR	Grey

4-TIER TIRE SHELVING

PRODUCT NUMBER: MTS-924



SPECIFICATIONS

DIMENSIONS (L x W x H)	92" X 18" X 120" 2337 X 457 X 3048 mm
TIRE CAPACITY	36 to 44 (9 to 11 per tier)
LOAD CAPACITY	500 lb. / 227 kg per tier
WEIGHT	94 lb. / 43 kg
COLOUR	Grey

5-TIER TIRE SHELVING

PRODUCT NUMBER: MTS-925



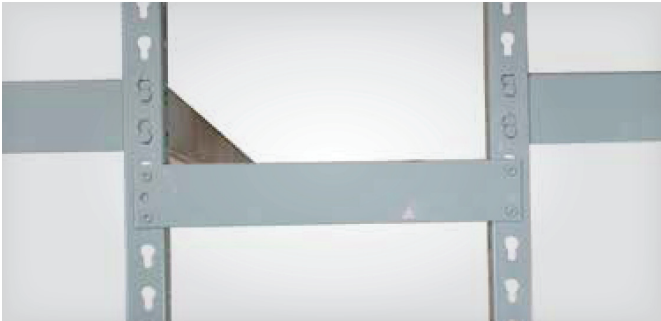
SPECIFICATIONS

DIMENSIONS (L x W x H)	92" X 18" X 155" 2337 X 457 X 3360 mm
TIRE CAPACITY	45 to 55 (9 to 11 per tier)
LOAD CAPACITY	500 lb. / 227 kg per tier
WEIGHT	118 lb. / 54 kg
COLOUR	Grey

PARTS INCLUDED FOR THE ADJUSTABLE TIRE SHELVING 3-4-5 TIERS



Bolt less installation



Back to back brackets included



Side by side brackets included



Wall brackets included



Floor anchors included

TRANSPORT RACK

PRODUCT NUMBER: MTR



SPECIFICATIONS

DIMENSIONS (L x W x H)	96" X 66" X 51" 2438 X 1676 X 1295 mm
TIRE CAPACITY	50 to 80
LOAD CAPACITY	2400 lb. / 1100 kg
MAX. STACKED (OPEN)	4
MAX. STACKED (CLOSED)	20
WEIGHT	425 lb. / 193 kg
COLOUR	Many options

DESCRIPTION MTR

The transport rack is designed to move large numbers of tires from place to place or load them into a trailer. The transport rack is very similar to the shipping rack (MSR), but wider. The extra room holds more tires but makes it more difficult to manoeuvre. A 53-foot truck can hold 18 transport racks (9 deep by 2 high). The tires must be interlaced in the transport rack in order to make the most of available vehicle space or warehouse space. They require four times less loading and unloading time than traditional wooden pallets and, according to our customers, it takes one employee just 20 minutes to fully load or unload a 53-foot trailer.

SHIPPING RACK

PRODUCT NUMBER: MSR



SPECIFICATIONS

DIMENSIONS (L x W x H)	96" X 46" X 51" 2438 X 1143 X 1295 mm
TIRE CAPACITY	35 to 65
LOAD CAPACITY	2400 lb. / 1100 kg
MAX. STACKED (OPEN)	4
MAX. STACKED (CLOSED)	20
WEIGHT	345 lb. / 157 kg
COLOUR	Many options

DESCRIPTION MSR

The shipping rack is designed to move large numbers of tires from place to place or load them into a trailer. The shipping rack is very similar to the transport rack (MTR), but not as wide, making it easier to move around and reducing space requirements. A 53-foot truck can hold 28 shipping racks (14 deep by 2 high). They require three times less loading and unloading time than traditional wooden pallets and, according to our clients, one employee can load or unload a 53-foot trailer in just 24 minutes. The tires must be interlaced in the shipping rack in order to make the most of available vehicle space or warehouse space.